

2632 #2 5p PATENT 07-01-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

•	Application No.: 10/051,574 Filed: January 18, 2002 Inventor(s): Bruce Ferguson and Eric Hartman			Group/Art Unit: 263 Atty. Dkt. No: 565 I hereby certify that this correspond	Unknown 2632 5650-02000 Description of the state of the		
	Title:	SYSTEM AND METHOD FOR PRE-PROCESSING INPUT DATA TO A SUPPORT VECTOR MACHINE	<i>\$\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau</i>	the United States Postal Service of class mail in an envelope add Patents, P.O. Box 1450, Alexand date indicated below. Jeffrey C Signature	ressed to Commissioner for Iria, VA 22313-1450, on the		
		INFORMATION D	ISCLO	OSURE STATEMENT	RECEIVED		
					JUN 2 0 2003		
	mission Box 14:	er for Patents			Technology Center 2600		
		VA 22313-1450					
Sir:							
	App	licant requests consideration of	the r	references listed on the at	tached Form PTO-1449		
and/o	or 🔲 th	e additional information identified	below	in paragraph 3. A copy of	f each reference listed on		
the F	orm PT	O-1449 is enclosed.					
1.	This	Information Disclosure Statement i	s subn	nitted:			
	a.			date of a national application	on other than a continued		
		<u> </u>	late of	§ 1.53(d); Tentry of the national stage	as set forth in § 1.491 in		
		an International application before the mailing date		rst Office Action on the me	erits: or		
			a firs	t Office Action after the			

	b. с.	Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed. after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.
2.	It is he	reby certified:
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.
3.		Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:
4.	For ea	ch non-English language reference listed on the attached Form PTO-1449:
		reference is made to an English language translation submitted herewith, and/or
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or
		reference is made to the concise explanation set forth below:
5.		Applicant also offers the following comments for the Examiner's consideration:
6.		Also enclosed is a copy of a foreign search report citing these references.
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-
	_	1449 and references, which are being filed before the grant of the patent and pursuant to
		37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel PC Deposit Account No. 50-1505/5650-02000/JCH.

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

Attorney for Applicant(s)

MEYERTONS HOOD KIVLIN KOWERT & GOETZEL PC P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: 6/17/2003

List of For A	Pate:	nts and Publications cant's Information sure Statement	OIPE	OCKET NO: 5650-02000	SEF	RIAL NO: 1	10/051,574	
		sure Statement (
	(Ose several sheets if necessary)			APPLICANT: Ferguson et al.				
			FILING DATE: January 18, 2002			GROUP: 2632		
-		U.	<u> </u>	DOCUMENTS		<u></u>		
EXAM. INITIALS	REF.		DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	A1	6,427,141	07/30/2002	Barnhill		-	-	
	A2	6,128,608	10/03/2000	Barnhill				
,	A3	6,157,921	12/05/2000	Barnhill		RECEI	/ED	
	A4	6,161,130	12/12/2000	Horvitz et al.		JUN 2 0	2003	
					Tec	Technology Center 2600		
				· · · · · · · · · · · · · · · · · · ·		- · · · · · · · · · · · · · · · · · · ·		
	•	FORI	EIGN PATE	NT DOCUMENTS				
EXAM. INITIALS	REF. DES		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION. YES/NO	
,,,	•	OTHER ART (In	cluding Autho	r, Title, Date, Pertinent Pa	ages, Et	c.)		
	A5	Karypis, George et al. "F	ast Supervised of & Retrieval",	dimensionality Reduction A ACM Proceedings of the ni	lgorithr	n with App		
A6 Sebastiani, Fabrizio "Machine Learning in Automated Text Categorization", A Surveys, Vol. 34, No. 1, March 2002, pgs. 1-47.						, ACM Cor	nputing	
	A7			No. PCT/US 03/01582, ma	iled Ap	ril 10, 2003	3.	
EXAMINE	R:	,		DATE CONSIDERED:				
				tion is in conformance with My of this form with next comm				